

## Sunday, May 5, 2013

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5:00 - 7:00 pm - On-site Registration

6:00 - 7:30 pm - Welcome Reception

## Monday, May 6, 2013

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7:00 - 7:50 am

Registration/Breakfast in the ExpoZone

### SESSION 1

8:00 - 8:40 am

**The Wheel/Rail Interaction: A Primer**

Rob Caldwell, Senior Engineer - NRC Canada

### SESSION 2

8:45 - 9:25 am

**Grinding Contracts - Getting What You Pay For**

Michael McGinley, P.E., Senior Track Engineer - ARM

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9:25 - 9:50 am - Break in the ExpoZone

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### SESSION 3

9:50 - 10:30 am

**Advantages Of The Linsinger Rail Milling Technology On Rail Transit Lines**

Hans-Peter Bartmann, International Sales Manager Rail Milling Technology - Diplom-Betriebswirt (Fh), Linsinger Maschinenbau Austria

### SESSION 4

10:35 - 11:15 am

**How Well Does Your Lubricant Carry/ Track? - An Effective Demonstration On San Diego Trolley**

Paolo DiBenedetti, VP, Neleco, Inc./Super-Lube

### SESSION 5

11:20 - 12:00 noon

**Hurricane Storm Surge Flooding in MTA-NYCT: Preparation, Recovery and Mitigation**

Antonio Cabrera, PE, Engineering Officer, Division of Engineering - MTA - New York City Transit

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12:00 - 1:15 pm - Lunch in the ExpoZone

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### SESSION 6

1:15 - 1:55 pm

**Rail Corrugation Types in Transit Systems: Impact of TOR Friction Modifiers on Mitigating Growth Rates**

Donald T. Eadie Ph.D., Vice President, Technology and Innovation - L.B. Foster Company

### SESSION 7

2:00 - 2:40 pm

**Wheel/Rail Interface – A Meeting in St. Louis**

Marcangelo S. Cruz, Superintendent of LRV Maintenance - Metro – St. Louis,  
Alexandre Woelfle, Junior Engineer - NRC Canada

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2:40 - 3:00 pm - Break in the ExpoZone

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## PANEL DISCUSSION

3:00 - 5:15 pm

**Moderator:** Hugh Saurenman, President - ATS Consulting

**How to use tools that are available today to maintenance departments to optimize the rail/wheel interface.**

This panel will show examples of how problems with corrugation and other wheel/rail interface issues have been addressed and can be addressed using tools ranging from laser measurements of rail profile to asset management software.

**Addressing the BART Rail Corrugation Problem**

Christopher Sheppard, Special Projects Manager - Track & Structures - San Francisco BART

**Using Onboard & Wayside Noise Measurements to Identify Track Condition and Prioritize Rail Grinding Efforts**

Andy Wong/Shawn Duenas, Associates - ATS Consulting

**Using Asset Management Tools to Obtain and Maintain a State of Good Repair**

Daniel Mesnick, Director Infrastructure Planning and Renewal - Gannett Fleming

**Effective Measurement Tools to Evaluate Vehicle/Track Interaction**

Gordon Bachinsky, P.Eng., President - ARM

### ADJOURN

5:20 pm

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The Journal of Wheel/Rail Interaction

**interface**  
www.interfacejournal.com

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Questions? Email [brandon@wheel-rail-seminars.com](mailto:brandon@wheel-rail-seminars.com)

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